

L Number	Hits	Search Text	DB	Time stamp
1	58	teig-steven.in.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:29
2	0	overhauser-david.in.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:30
3	107	fujimura-akira.in.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:30
4	0	overhauser-david.in.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:30
5	165	teig-steven.in. fujimura-akira.in.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:30
6	42	(teig-steven.in. fujimura-akira.in.) and (metal adj layer)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:31
7	42	((teig-steven.in. fujimura-akira.in.) and (metal adj layer)) and manhattan	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:31
8	0	((teig-steven.in. fujimura-akira.in.) and (metal adj layer)) and manhattan) and (fifty adj3 percent)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:32
9	0	((teig-steven.in. fujimura-akira.in.) and (metal adj layer)) and manhattan) and (zag adj conductor)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:33
10	125	(metal adj layer) and (conduct\$4 and (manhattan or euclidean or(zag adj conductor)))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:34
11	121	((metal adj layer) and (conduct\$4 and (manhattan or euclidean or(zag adj conductor))) not (teig-steven.in. fujimura-akira.in.))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:34
12	27	((metal adj layer) and (conduct\$4 and (manhattan or euclidean or(zag adj conductor))) not (teig-steven.in. fujimura-akira.in.)) and diagonal	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/10 15:35
13	29	("3388301" "4202007" "4458297" "4631572" "4710798" "4774630" "4811082" "4866508" "4930002" "5066831" "5073816" "5081563" "5101323" "5164814" "5198963" "5200810" "5220490" "5241456" "5257166" "5272600" "5391914" "5426563" "5426566" "5691885" "5854534" "5857858" "5905639" "5935687" "6002592").PN.	USPAT	2004/03/10 16:25
-	2	"6316838"	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/03/24 13:40
-	6	("5495398" "6100594" "6104084" "6118176" "6118184" "6181002").PN.	USPAT	2003/03/01 20:03
-	1	6316838.URPN.	USPAT	2003/03/01 20:05

-	9	"6150193"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT	2003/03/01 20:06
-	39	("4508758" "4530152" "4768081" "4890383" "5087961" "5102829" "5126818" "5153379" "5173766" "5216278" "5227663" "5239198" "5241133" "5250470" "5258650" "5311060" "5336931" "5371404" "5386342" "5397746" "5436203" "5468999" "5473512" "5474957" "5489059" "5578525" "5593926" "5596485" "5600181" "5612513" "5639989" "5700981" "5719440" "5767447" "5776798" "5973263" "5973337" "5981314" "5990545").PN.	USPAT	2003/03/01 20:07
-	1	"5136366".PN.	USPAT	2003/03/01 20:10
-	40	5336931.URPN.	USPAT	2003/03/01 20:44
-	30	("4508758" "4530152" "4890383" "5102829" "5126818" "5173766" "5216278" "5227663" "5239198" "5241133" "5250470" "5258650" "5311060" "5336931" "5386342" "5397746" "5436203" "5468999" "5473512" "5474957" "5489059" "5578525" "5593926" "5596485" "5612513" "5639989" "5700981" "5719440" "5767447" "5776798").PN.	USPAT	2003/03/01 20:15
-	71	diagonal adj interconnection	USPAT	2003/03/01 20:44
-	53	(diagonal adj interconnection) and (substrate or board)	USPAT	2003/03/01 20:44
-	1	((diagonal adj interconnection) and (substrate or board)) and (wiri\$3 adj layer)	USPAT	2003/03/01 20:48
-	6	("3701112" "4079207" "4566007" "5162944" "5430561" "6215786").PN.	USPAT	2003/03/01 20:45
-	16	("3329474" "3614191" "3650602" "4422088" "4813769" "4850682" "4917452" "4969717" "5071232" "5107357" "5134516" "5159473" "5162944" "5193130" "5204771" "5258871").PN.	USPAT	2003/03/01 20:46
-	50	((diagonal adj interconnection) and (substrate or board)) and plurality	USPAT	2003/03/01 20:49
-	29	((((diagonal adj interconnection) and (substrate or board)) and plurality) and (integrated adj circuit)	USPAT	2003/03/01 20:53
-	21	(((diagonal adj interconnection) and (substrate or board)) and plurality) not ((((diagonal adj interconnection) and (substrate or board)) and plurality) and (integrated adj circuit))	USPAT	2003/03/01 20:56
-	21	(diagonal adj interconnection) not (((diagonal adj interconnection) and (substrate or board)) and plurality)	USPAT	2003/03/01 20:58
-	9	("2865082" "2893929" "3423517" "3436605" "3518756" "3522087" "3618202" "3723176" "3791938").PN.	USPAT	2003/03/01 20:57
-	14916	wafer and (interconnect or (inter adj connect))	USPAT	2003/03/01 20:59
-	14914	(wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)	USPAT	2003/03/01 21:47
-	445	((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal	USPAT	2003/03/01 21:00

-	314	((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)	USPAT	2003/03/01 21:01
-	302	((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit (((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit) and metal	USPAT	2003/03/01 21:01
-	253	(((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit) and metal	USPAT	2003/03/01 21:01
-	60	(((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit) and metal) and (diagonal with \$5connect\$4)	USPAT	2003/03/01 21:22
-	0	(((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit) and metal) and (diagonal with \$5connect\$4)) and (prefer\$4 adj direction)	USPAT	2003/03/01 21:23
-	48	(((((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and diagonal) and (conduct\$4 and plurality)) and circuit) and metal) and (diagonal with \$5connect\$4)) and (direction)	USPAT	2003/03/01 21:47
-	5	("5640327" "5822214" "6260183" "6324674" "6412097" "2001/0009031").PN.	USPAT	2003/03/01 21:32
-	1	6412097.URPN.	USPAT	2003/03/01 21:34
-	0	((wafer and (interconnect or (inter adj connect))) not (diagonal adj interconnection)) and (manhattan adj direction)	USPAT	2003/03/01 21:47
-	1	Manhattan adj direction	USPAT	2003/03/01 21:48
-	34	Manhattan with direction	USPAT	2003/03/01 21:48
-	21	(Manhattan with direction) and interconnect\$4	USPAT	2003/03/01 21:49
-	16	((Manhattan with direction) and interconnect\$4) and wiri\$4	USPAT	2003/03/01 21:53
-	7	("4805113" "5340772" "5341024" "5532934" "5568636" "5822214" "5831459").PN.	USPAT	2003/03/01 21:50
-	5	((Manhattan with direction) and interconnect\$4) not (((Manhattan with direction) and interconnect\$4) and wiri\$4)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:54
-	99	(complement\$4 with (wiri\$4 adj layer))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:55
-	72	((complement\$4 with (wiri\$4 adj layer))) and direction	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:55
-	6	((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:56

-	66	((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:56
-	55	((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)) and (plurality)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:56
-	51	(((((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)) and (plurality)) and metal	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:57
-	51	(((((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)) and (plurality)) and metal	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:57
-	0	((((((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)) and (plurality)) and metal) and layer and manhattan	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:58
-	51	(((((((complement\$4 with (wiri\$4 adj layer))) and direction) not (((complement\$4 with (wiri\$4 adj layer))) and direction) and diagonal)) and (plurality)) and metal) and layer) and circuit	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/01 21:58
-	1	"6526555"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/24 15:34
-	5	("5640327" "5822214" "6260183" "6324674" "6412097" "2001/0009031").PN.	USPAT	2003/03/24 13:41
-	16	("4918614" "5095343" "5130767" "5175693" "5222030" "5300815" "5323036" "5329157" "5341024" "5358886" "5398195" "5399898" "5416720" "5513119" "5532934" "5566078").PN.	USPAT	2003/03/24 13:55
-	0	6526555.URPN.	USPAT	2003/03/24 13:58
-	10	5822214.URPN.	USPAT	2003/03/24 13:58
-	17	non-orthogonal with (metal near2 layer)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/03/24 15:35